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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,975	08/05/2003	Thomas Kasztelan	P03,0285	6948
26574 75	590 06/21/2005		EXAMINER	
SCHIFF HARDIN, LLP PATENT DEPARTMENT			DABNEY, PHYLESHA LARVINIA	
6600 SEARS TOWER			ART UNIT	PAPER NUMBER
CHICAGO, IL 60606-6473			2646	

DATE MAILED: 06/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

-	Application No.	Applicant(s)		
	10/634,975	KASZTELAN ET AL	KASZTELAN ET AL	
Office Action Summary	Examiner	Art Unit		
	Phylesha L. Dabney	2643		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address		
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory properties of the period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a r.n. n. a reply within the statutory minimum of thinderiod will apply and will expire SIX (6) MON that the cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
Status	·			
1) Responsive to communication(s) filed on	05 August 2003.			
2a) This action is FINAL . 2b) ⊠	This action is non-final.			
3) Since this application is in condition for all	owance except for formal matt	ers, prosecution as to the merits is		
closed in accordance with the practice und	ler <i>Ex par</i> te Quayle, 1935 C.D	. 11, 453 O.G. 213.		
Disposition of Claims		•	-	
4)⊠ Claim(s) <u>1-16</u> is/are pending in the applica	tion.			
4a) Of the above claim(s) is/are with	ndrawn from consideration.			
5)⊠ Claim(s) <u>2 and 3</u> is/are allowed.				
6) Claim(s) <u>1,4,5,8,10,12 and 14-16</u> is/are re				
7) Claim(s) <u>6,7,9,11 and 13</u> is/are objected to				
8) Claim(s) are subject to restriction a	nd/or election requirement.			
Application Papers				
9) The specification is objected to by the Exam	miner.			
10)☐ The drawing(s) filed on is/are: a)☐				
Applicant may not request that any objection to				
Replacement drawing sheet(s) including the co		• • • •		
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attached	Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 	nents have been received.			
3. Copies of the certified copies of the		received in this National Stage		
application from the International Bu	, , , , , , , , , , , , , , , , , , , ,	rogained		
* See the attached detailed Office action for a	nist of the certified copies not	receiveu.		
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)		
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)/Mail Date formal Patent Application (PTO-152)		
3) Information Disclosure Statement(s) (PTO-1449 or PTO/St Paper No(s)/Mail Date 7124 03	6) Other:	· · · · · · · · · · · · · · · · · · ·		

Application/Control Number: 10/634,975

Art Unit: 2643

DETAILED ACTION

This action is in response to the application filed on 5 August 2003 in which claims 1-16 are pending.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 4, 5, 8, 10, 12, 14-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Husung (U.S. Patent No. 6,466,679)

The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Regarding claim 1, Husung '679 teaches a hearing aid device configured to wirelessly transmit data between the hearing aid device and a further device, comprising: a microphone (2) configured to acquire an acoustic input signal and transduce it into an electrical signal; a signal processing and control unit (7) configured to process the electrical signal; a receiver (4)

configured to transduce the electrical signal into an acoustic signal; and an antenna coil (col. 2 lines 17-25, "SMD coil") that is wound around the receiver or the microphone, the antenna coil being configured to implement the wireless transmission of data.

Regarding claim 4, Husung '679 teaches a compensator configured to compensate a noise signal generated by the receiver and transmitted to the antenna coil (col. 2 lines 15-35).

Regarding claims 5, 8, Husung '679 teaches a compensator (10) inherently comprising a compensation coil.

Regarding claim 10, Husung '679 teaches the compensation circuit is a passive filter (co2 line 65 through col. 3 line 2).

Regarding claims 12, 14, Husung '679 teaches the filter comprises parameters that can be stantically selected, with an adjustment mechanism (via 8).

Regarding claims 15-16, Husung '679 teaches an electronic compensator configured to compensate to noise signal generated by the receiver and transmitted to the antenna coil (col. 2 lines 15-43).

Allowable Subject Matter

Claims 2-3 are allowed.

Claims 6-7, 9, 11, 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phylesha L. Dabney whose telephone number is 571-272-7494.

The examiner can normally be reached on Mondays, Tuesdays, Wednesdays, Fridays 8:30-4 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz can be reached on 571-272-7499. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

June 11, 2005

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800